

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"678381".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:26
S2	1241	(701/209).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/26 09:38
S3	16	S2 and complex with intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 15:16

## EAST Search History

S4	88	(US-4821192-\$ or US-5367456-\$ or US-4926103-\$ or US-5659779-\$ or US-6108603-\$ or US-6298296-\$ or US-6424911-\$ or US-4518079-\$ or US-5014787-\$ or US-6278784-\$ or US-6313458-\$ or US-4940925-\$ or US-5280431-\$ or US-5839090-\$ or US-5036471-\$ or US-5297253-\$ or US-6141614-\$ or US-6401023-\$ or US-6430499-\$ or US-6462762-\$ or US-6574553-\$ or US-6636800-\$ or US-6636802-\$ or US-6708112-\$ or US-6999872-\$ or US-4939663-\$). did. or (US-5283743-\$ or US-5428544-\$ or US-5845228-\$ or US-6002981-\$ or US-6032098-\$ or US-5383127-\$ or US-5485161-\$ or US-5513110-\$ or US-5893043-\$ or US-5923270-\$ or US-5978732-\$ or US-5991690-\$ or US-6012013-\$ or US-6043778-\$ or US-6108597-\$ or US-6128571-\$ or US-6211798-\$ or US-4388608-\$ or US-4403291-\$ or US-4494200-\$ or US-4495580-\$ or US-4520445-\$ or US-4558418-\$ or US-4584646-\$ or US-4823138-\$ or US-4833481-\$ or US-4849827-\$). did. or (US-4897792-\$ or US-4983984-\$ or US-5067081-\$ or US-5040122-\$ or US-5184123-\$ or US-5184303-\$ or US-5200902-\$ or US-5204814-\$ or US-5220507-\$ or US-5272638-\$ or US-5274560-\$ or US-5283575-\$ or US-5315295-\$ or US-5345388-\$ or US-5369589-\$ or US-5406491-\$ or US-5434788-\$ or US-5471393-\$ or US-5483457-\$ or US-5525883-\$ or US-5539647-\$ or US-5544060-\$ or US-5548515-\$ or US-5559938-\$ or US-5574648-\$ or US-5646857-\$ or US-5716301-\$). did. or (US-5721679-\$ or US-5726647-\$ or US-5751576-\$ or US-5828968-\$ or US-5828585-\$ or US-5905451-\$ or US-5944132-\$ or US-5987383-\$).did.	USPAT	OR	ON	2006/07/26 14:30
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## EAST Search History

S5	199	("20010012981") or ("20020143864") or ("20030109986") or ("20040068369") or ("20040073362") or ("20040162672") or ("20040189718") or ("20040267441") or ("20050004749") or ("20050085997") or ("20060031004") or ("20060096301") or ("4388608") or ("4403291") or ("4494200") or ("4495580") or ("4518079") or ("4520445") or ("4558418") or ("4584646") or ("4821192") or ("4823138") or ("4833481") or ("4849827") or ("4897792") or ("4926103") or ("4939663") or ("4940925") or ("4983984") or ("5014787") or ("5036471") or ("5040122") or ("5067081") or ("5184123") or ("5184303") or ("5200902") or ("5204814") or ("5220507") or ("5272638") or ("5274560") or ("5280431") or ("5283575") or ("5283743") or ("5297253") or ("5315295") or ("5345388") or ("5367456") or ("5369589") or ("5383127") or ("5406491") or ("5428544") or ("5434788") or ("5471393") or ("5483457") or ("5485161") or ("5513110") or ("5525883") or ("5539647") or ("5544060") or ("5548515") or ("5559938") or ("5574648") or ("5646857") or ("5659779") or ("5716301") or ("5721679") or ("5726647") or ("5751576") or ("5828585") or ("5828968") or ("5839090") or ("5845228") or ("5893043") or ("5905451") or ("5923270") or ("5944132") or ("5978732") or ("5987383") or ("5991690") or ("6002981") or ("6012013") or ("6032098") or ("6043778") or ("6108597") or ("6108603") or ("6128571") or ("6141614") or ("6211798") or ("6278784") or ("6298296") or ("6313458") or ("6401023") or ("6424911") or ("6430499") or ("6462762") or ("6574553") or ("6636800") or ("6636802") or ("6708112") or ("6999872"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/26 14:31
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## EAST Search History

S6	2	("6754584").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/31 07:56
S7	646	(701/210).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 10:30
S8	7	S7 and complex with intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 11:01
S9	1083	(701/211).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 11:01
S10	22	S9 and complex with intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 15:16
S11	0	(340/995).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 15:16
S12	47	(340/995.22).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 15:16
S13	1	S12 and complex with intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 15:31
S14	0	("2004/0068369").URPN.	USPAT	OR	ON	2006/08/07 15:17
S15	0	("2004/0068369").URPN.	USPAT	OR	ON	2006/08/07 15:17
S16	160	(340/995.14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 15:31

## EAST Search History

S17	0	S16 and complex with intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/07 15:31
S18	150	(340/995.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/07 15:31
S19	7	S18 and complex with intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/08 08:56
S20	7	guid\$4 with path with complex with intersection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/08 09:04
S21	154	terminal with sharing with node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/08 09:04
S22	1	terminal with sharing with node and "701".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/08 09:04
S23	156	terminal with sharing with node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:26
S24	1	terminal with sharing with node and "701".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:26
S25	4	terminal with sharing with node and "340".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 10:27
S26	38	("4937752"   "5185161"   "5231584"   "5802492").PN. OR ("6184823").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 10:28

## EAST Search History

S27	2	complex with intersection and "sharing node" and pattern\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 11:00
S28	4	complex with intersection and "sharing node"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 11:00
S29	12	("4937753"   "5729109"   "5787382"   "5832406"   "5982301").PN. OR ("6424911").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 07:38
S30	18	("4513377"   "5031104"   "5243528"   "5315298"   "5414629"   "5459667"   "5552990"   "5565874"   "5592389"   "5638280"   "5652706").PN. OR ("5787382").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/02 08:17